3579 Highway 50 East, #309 Carson City, NV 89701

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

HERETOFORE APPROPRIATED
Date of filing in State Engineer's Office MAR 14 1997
Returned to applicant for correction
Corrected application filed
Map filed FEB 5 1988 under 51816

The applicant AMOR II Corporation, hereby makes application for permission to change the point of Diversion of water heretofore appropriated under Permit 51323

1. The source of water is Underground (Well #53-21)
2. The amount of water to be changed 4.5 cfs
3. The water to be used for Industrial (See Remarks)
4. The water heretofore permitted for Industrial (See Remarks)
5. The water is to be diverted at the following point SW NE Section 21, T.29N., R23E., M.D.B.&M., or at a point from which the NE Corner of said Section 21 bears N 59° 53' 37" E., M.D.B.&M., 2751.1 feet
6. The existing permitted point of diversion is located within NE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 21, T.29 N., R.23 E., M.D.B.&M., or at a point from which the N $\frac{1}{4}$ Corner of said Section 21 bears N. 11 0 47' 22" E., 1286.52 feet
7. Proposed place of use SE NW Section 21, T.29N., R.23E., M.D.B.&M.
8. Existing place of use Unchanged
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works drilled well, equipped with pump. motor & distribution system to powerplant.
12. Estimated cost of works \$200,00.00
13. Estimated time required to construct works Complete under Permit 51816
14. Estimated time required to complete the application of water to beneficial use Two (2) years
15. Remarks: This application is being filed to change the point of diversion of Permit 51323 to a new location due to the conversion of the well under said Permit 51323 to an injection well. All terms and conditions relavent to Permit 51323 are incorporated in this application. Please use the map on file under Permit 51322 for the existing point of diversion and the map on file under Permit 51816 for the proposed point of diversion.
By s/Gregory M. Bilyeu Gregory M. Bilyeu - Agent

Compared my/cms cl/bk

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of the waters of a geothermal source as heretofore granted under Permit 51323 is issued subject to the terms and conditions imposed in said Permit 51323 and with the understanding that no other rights on the source will be affected by the change proposed herein.

It is understood that the amount of geothermal fluid herein granted is only a temporary allowance and that the final right obtained under this permit will be dependent upon the amount actually placed to beneficial use. It is also understood that this right must allow for a reasonable decrease of fluid pressure and The well shall be equipped and maintained to prevent any waste of the geothermal fluid. Accurate measurements must be kept of discharge of the production well and the amount of fluid injected into the injection well to determine the total amount of fluid diverted and consumed for a beneficial use.

The production and injection well are to be cemented from the producing levels to the surface to protect fresh water zones. This permit is issued subject to the condition that only geothermal fluids are to be diverted and used beneficially for heating purposes and fresh, cold water aquifers are not to be diverted. The used geothermal fluids are to be returned to the source via the injection well. The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies. A detailed log on the injection well and/or other analyses of the system used for returning the used geothermal fluids to the source must be submitted together with the Proof of Completion.

An annual report for this well must be filed under this permit describing the amount of geothermal fluid diverted and consumed to a beneficial use for the calendar year. This report must detail the amount of fluid produced and injected.

The total withdrawal of the geothermal fluid shall be limited to 3,258.0 acre-feet per year but the total consumptive use of the geothermal fluid is limited to only incidental fluid losses in the system and in no case shall it amount to more than 20 percent of the volume withdrawn annually. The State Engineer does not waive the right to make a determination of incidental fluid losses at any time and impose additional conditions thereto. This permit is further issued subject to the provisions of NRS 533.372(1) and with the understanding that the power or energy generated by the beneficial use of this water or steam is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

This permit does not extend the permittee the right of ingress

and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(CONTINUED ON PAGE 2)

(PERMIT TERMS CONTINUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 4.5 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before:

December 29, 1998

Proof of completion of work shall be filed before: January 29, 1999

Application of water to beneficial use shall be filed on or before:

December 29, 1999

Proof of the application of water to beneficial use shall be filed on or before:

January 29, 2000

Map in support of proof of beneficial use shall be filed on or before:

N/A
;

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 12th day of March, A.D. 1998

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,	1	State Engineer	
Completion of work filed			
Proof of beneficial use filed		1	
Cultural map filed		<u>:</u>	
Certificate No.	Issued	_	

Abrogated By 66088 4.5

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